

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: EV0-STIK CLEANER 3
EMERGENCY TELEPHONES: +44 [O]1785 255141
SUPPLIER: Bostik Findley, Common Road, Stafford, ST16 3EH
TELEPHONE: +44 [O]1785 257755

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME:	CAS No.:	CONTENT	HEALTH:	RISK:
ETHYL ACETATE	141-78-4	30-60%	Xi	36
HYDROCARBON BLEND		5-10%	Xn	65
TOLUENE		108-88-3	Xn	30-60%

3. HAZARD IDENTIFICATION

Highly flammable. Harmful by inhalation. Irritating to eyes. Repeated exposure may cause skin dryness or cracking

4. FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Get medical attention
INGESTION: DO NOT INDUCE VOMITING! Get medical attention immediately!
SKIN: Dry skin with paper towel or similar. Wash skin thoroughly with soap and water.
EYES: Rinse the eye with water immediately.. Get medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Stop flow of material to fire. Use: Sand or earth. Fire can be extinguished using: Foam. Powder. DO NOT use water.
HAZARDOUS COMBUSTION PRODUCTS: Fire or high temperatures create: Acrid smoke/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2).

6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS: Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb in vermiculite, dry sand or earth and place into containers. Pick up using spark proof tools and place in a sealable metal container pending disposal. Container to be labelled with contents description. Do not contaminate water sources or sewer.

7. HANDLING AND STORAGE:

USAGE PRECAUTIONS: This product must be used in accordance with the requirements of the Highly Flammable Liquids and Liquefied Petroleum Gases Regulations 1972. Avoid inhalation of vapours. Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame.
STORAGE PRECAUTIONS: Store in closed containers in a dry, ventilated place in the temperature range 5C to 30C.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME:	CAS No.:	STD	LT EXP. 8 HRS	ST EXP. 15 MIN
ETHYL ACETATE	141.784 OES.	400ppm	No std.	
HYDROCARBON BLEND	OES.	400ppm	No std.	
TOLUENE	108-88-3 OES.	50 ppm (Sk)	150 ppm(Sk)	

INGREDIENT COMMENTS: OBS - Occupational Exposure Standard. Limits taken from EH40 Occupational Exposure Limits or based upon raw material supplier information.

VENTILATION: Provide adequate general and local exhaust ventilation.

RESPIRATORS: If ventilation is insufficient, suitable respiratory protection must be provided.

PROTECTIVE GLOVES: Protective gloves should be used if there is a risk of direct contact or splash.

EYE PROTECTION: Wear approved chemical safety goggles where eye exposure is reasonably probable.

OTHER PROTECTION: Wear appropriate clothing to prevent reasonably probable skin contact

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Liquid

COLOUR: Clear.

ODOUR/TASTE: Organic solvent

PHYSICAL DATA COMMENTS: The information given is intended to indicate typical values and does not constitute a specification

FLASH POINT (C): -25 METHOD: CC (Closed cup).

FLAMMABILITY LIMIT - LOWER(%): 1.5

OTHER PHYSICAL DATA:

SPECIFIC GRAVITY approx 0.9g/ml
BOILING POINT- initial 67 degrees C

10. STABILITY AND REACTIVITY:

CONDITIONS TO AVOID: Avoid temperature above +30C.

MATERIALS TO AVOID: Strong oxidizing agents. Flammable/comb. material.

HAZARDOUS DECOMP. PRODUCTS: Fire or high temperatures create: Acrid smoke/fumes. Carbon monoxide (CO). Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION:

INHALATION: Vapour may effect central nervous system and cause headache, discomfort, vomiting or intoxication. consciousness.

INGESTION: Nausea, vomiting. Pneumonia may be the result if vomited material containing solvents reaches the lungs.

SKIN: Prolonged or repeated contact leads to drying of skin.

EYES: May cause irritation of eye

HEALTH WARNINGS: Prolonged or repeated inhalation may cause Liver and/or kidney damage.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Contamination of both aquatic and terrestrial environments should be avoided. Once the solvent has evaporated there is no residual risk to the environment. The concentration of solvent vapour in the atmosphere must meet limits set in the Environmental Protection Act.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Waste product comes within the scope of The Special Waste Regulations 1996. Emptied containers and those containing scrap or spilt product should be re-sealed or re-lidded so that any vapour is confined to the container. They should be stored as full container. Disposal must be in accordance with regulations by an authorised company.

14. TRANSPORT INFORMATION:

ROAD TRANSPORT:

UN No. ROAD: 1268

ADR CLASS No.: Class 3: Flammable liquid

ADR ITEM No.: 30(b)

SEA TRANSPORT:

IMDG CLASS: 3.1

IMDG PACKGR: II

15. REGULATORY INFORMATION:

RISK PHRASES: R-1 I Highly flammable.
R-20 Harmful by inhalation
R-36 Irritating to eyes.
R46 Repeated exposure may cause skin dryness or cracking.

SAFETY PHRASES: S-2 Keep out of reach of children
S-16 Keep away from sources of ignition - No Smoking
S-46 If swallowed seek medical advice immediately and show this container label.
S-51 Use only in well ventilated areas.
S-7/9 Keep container tightly closed and in a well ventilated place.
S-24/25 Avoid contact with skin and eyes.

UK REGULATORY REFERENCES:

Chemicals (Hazard Information & Packaging for Supply) Regulations 1994

16. OTHER INFORMATION:

USER NOTES: This product should be used as directed by Bostik Ltd. For further information consult the product data sheet or contact Technical Services

INFORMATION SOURCES: This safety data sheet was compiled in the current safety information supplied by the distributors of the component raw materials.

REVISION COMMENTS: This safety data sheet supersedes all previous issues and users are cautioned to ensure it is current
Destroy all previous data sheets and if in doubt contact Bostik Ltd..